



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Anthony P. Shuber  
SERIAL NUMBER: 09/755,004 EXAMINER: S. Chunduru  
FILING DATE: January 5, 2001 ART UNIT: 1637  
FOR: METHODS FOR DETECTING, GRADING OR MONITORING AN H. PYLORI  
INFECTION

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

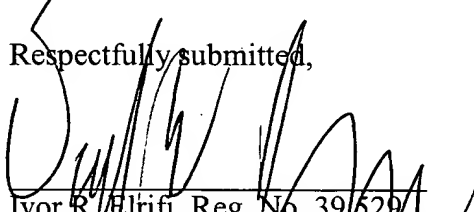
Transmitted herewith for filing in the above-referenced patent application are the following documents:

1. Revocation by Assignee and New Power of Attorney (2 pgs.)  
with attached Schedule A (8 pgs.);
2. Return postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617-542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due to the undersigned's account, Deposit Account No. 50-0311, Ref. No. 26597-548. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,



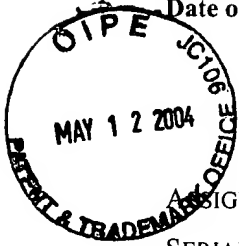
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Dated: May 12, 2004

**Customer No. 30623**

Express Mail Label No.: **EV392156407US**  
Date of Deposit: **May 12, 2004**

Attorney Docket No. **26597-548**



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ASSIGNEE: Exact Sciences Corporation  
SERIAL NUMBER: See Attached Schedule A  
FILING DATE: See Attached Schedule A  
FOR: See Attached Schedule A

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

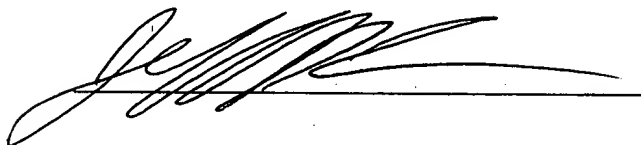
**REVOCATION BY ASSIGNEE AND NEW POWER OF ATTORNEY**

Exact Sciences Corporation, a company and owner ("Assignee") of the patents and patent applications listed on the attached Schedule A, including patents and patent applications assigned to Exact Laboratories, Inc., Assignee's predecessor in name, hereby revokes any and all former powers of attorney and hereby appoints the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number 30623, as Applicants' attorneys with full power of substitution and revocation to take any and all action necessary with regard to the patent application.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.  
Please address all correspondence to Customer No. 30623.

The undersigned is authorized to act on behalf of the Assignee in the above-referenced patent application.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Jeffrey R. Lubber', is written over a horizontal line.

NAME: Jeffrey R. Lubber, Esq.

TITLE: General Counsel and Secretary

COMPANY: Exact Sciences Corporation

Date: 4/27/04

TRA 1911405v1

Schedule A

ISSUED U.S. PATENTS

Docket No.	Title	Issue Date	Application No.	Patent No.	Assignment Reel and Frame Nos.
26597-502	Methods For Detecting Colon Cancer From Stool Samples	21-Apr-1998	08/699,678	5,741,650	R#8252, F#0194; Request to Record Name Change to Exact Sciences Corporation submitted 28- Mar-2001

26597-503	Contiguous Genomic Sequence Scanning	03-Nov-1998	08/808,763	5,830,665	R #8865, F#0972; R#8865, F#0969
26597-505	Improved Methods For The Detection Of Loss Of Heterozygosity	27-Jul-1999	08/876,857	5,928,870	R#011658, F#0340
26597-507	High-Throughput Screening Method For Identification Of Genetic Mutations Or Disease-Causing Microorganisms Using Segmented Primers	30-Mar-1999	08/877,333	5,888,778	R#9016, F#0483 to Exact Laboratories; Request to Record Assignment to Exact Sciences submitted 24- Feb-1998
26597-511CIP	Methods For Detecting Differences In RNA Expression Levels And Uses Therefor	14-Nov-2000	09/110,759	6,146,828	R#9789, F#0774
26597-512	Methods For The Detection Of Chromosomal Aberrations	08-Aug-2000	08/984,856	6,100,029	R#9776, F#0069

26597-512CON	Methods For The Detection Of Chromosomal Aberrations	10-Apr-2001	09/626,809	6,214,558	R#9776, F#0069
26597-514CON	Methods For The Detection Of Nucleic Acids	20-Mar-2001	09/542,103	6,203,993	R#9772, F#0549
26597-515	Methods For Disease Diagnosis From Stool Samples	14-Sep-1999	09/059,713	5,952,178	R#9772, F#0553
26597-515CON	Methods For Disease Diagnosis From Stool Samples	16-Oct-2001	09/243,311	6,303,304	R#9772, F#0553
26597-527	Improved Methods For The Detection Of Loss Of Heterozygosity	01-Feb-2000	09/198,091	6,020,137	R#9775, F#0435
26597-529	Methods for Preserving DNA Integrity	22-Apr-2003	09/491,093	6,551,777	R#01914, F#0187; R#01163, F#0942
26597-530	Methods For Improving Sensitivity And Specificity Of Screening Assays	07-Nov-2000	09/277,016	6,143,529	R#010682, F#0164
26597-531	Methods For Detecting Mutations Using Primer Extension	28-Aug-2001	09/371,991	6,280,947	R#10347, F#0948

26597-531CON	Methods For Detecting Mutations Using Primer Extension	19-Nov-2002	09/940,225	6,482,595	R#10347, F#0948; R#12682, F#0442
26597-532CIPCON	Stool Specimen Collector	09-Jul-2002	10/022,648	6,415,455	R#011891, F#0476
26597-532CIP	Stool Specimen Collector	05-Mar-2002	09/804,861	6,351,857	R#011891, F#0476
26597-534	Methods For Disease Detection	01-Jul-2003	09/455,950	6,586,177	R#10974, F#0432
26597-545	Methods For The Detection Of Nucleic Acids	09-Oct-2001	09/542,377	6,300,077	R#010989, F#0485, R#011663, F#0903
26597-547	Method For Alteration Detection	06-Aug-2002	09/809,713	6,428,964	R#011936, F#0225
26597-550	Methods For Detecting Mutations Using Primer Extension For Detecting Disease	07-Jan-2003	09/757,718	6,503,718	R#012682, F#0437
26597-550CON	Methods For Detecting Mutations Using Primer Extension For Detecting Disease	24-Dec-2002	09/883,717	6,498,012	R#012682, F#0437
26597-550DV	Methods For Detecting Mutations Using Primer Extension For Detecting Disease	05-Nov-2002	09/883,548	6,475,738	R#012682, F#0516; R#012682, F#0437

26597-563	Devices and Methods for Detecting Target Molecules in Biological Samples	26-Jun-2001	09/200,126	6,251,660	R#012535, F#0240
26597-566	Denaturing Gradient Affinity Electrophoresis and Methods of Use Thereof	10-Apr-2001	09/336,228	6,214,187	R#012495, F#0085; R#012535, F#0240
26597-567	Reverse Displacement Assay for Detection of Nucleic Acid Sequences	29-May-2001	09/411,777	6,238,927	R#9625, F#0553; R#012535, F#0240



## U.S. APPLICATIONS

Docket No.	Title	Serial No.	Filing Date	Assignment
26597-504	Nucleic Acid Analysis Methods	08/815,576	12-March-1997	R#8467 F#0884
26597-506	Methods for Stool Sample Preparation	08/876,638	16-June-1997	R#8647 F#0910
26597-510CON	Methods For Detecting Contamination In Molecular Diagnostics Using PCR	09/870,729	30-May-2001	R#9859 F#0217;R# 012156 F# 0730
26597-510	Methods for Detecting Contamination in Molecular Diagnostics Using PCR	09/177,243	22-Oct-1998	R#012156 F# 030
26597-510CON	Methods for Detecting Contamination in Molecular Diagnostics Using PCR	09/870,729	30-May-2001	R#012156 F# 030; Request to Record Assignment to Exact Sciences Corporation submitted 17-Feb-2004
26597-510CIP	Methods For Detecting Hypermethylated Nucleic Acid In Heterogeneous Samples	10/123,071	11-Apr-2002	Request to Record Assignment to Exact Sciences Corporation submitted 06-Nov-2003
26597-514CIP	Methods for the Detection of Nucleic Acids	09/098,180	16-June-1998	R#9772, F#0549
26597-514CIPCON	Methods for the Detection of Nucleic Acids	09/542,103	04-Apr-2000	R#9772, F#0549
26597-516CON	Primer Extension Methods for Detecting Nucleic Acids	05-Feb-2003	10/358,989	R#014155 F#0302
26597-526	Methods For Detecting Nucleic Acids Indicative Of Cancer	09/545,162	07-Apr-2000	R#10991 F#0831; R# 11661 F#0276

26597-532	Stool Specimen Collector	09/303,988	03-May-1999	R#010141 F#0727; R# 011661 F#0219
26597-536CON	Methods For Disease Detection	10/434,482	07-May-2003	R#014300, F#0604
26597-536-CON2	Methods For Disease Detection	10/149,464	07-Jun-2002	R#010964, F#0872
26597-542	Apparatus And Methods For Drug Screening	09/724,274	28-Nov-2000	R#011635, F#0393
26597-547CIP	Method For Alteration Detection	09/988,491	20-Nov-2001	R#12636, F#0820
26597-547CIP2	Method For Alteration Detection	10/471,306	09-Sep-2003	Request to Record Assignment submitted 01-Mar-2004 (Assignment references PCT/US02/07926)
26597-548	Methods For Detecting, Grading Or Monitoring An H. Pylori Infection	09/755,004	05-Jan-2001	R#011909, F#0065
26597-554PR	Devices and Methods for Distributing a Sample Along a Pathway	60/440,880	17-Jan-2003	R#014118, F#0640
26597-559	Methods For Analysis Of Molecular Events	10/369,123	18-Feb-2003	R#014050, F#0396
26597-560PR	Devices and Methods for Recovery of Target Nucleic Acids from Heterogenous Biological Samples	60/440,500	16-Jan-2003	R#014199, F#0937
26597-561	Electrophoretic Analysis of Molecules Using Immobilized Probes	08/971,845	08-Aug-1997	R#012537, F#0090
26597-562CON	Methods for Purifying DNA Using Immobilized Capture Probes	09/939,75	24-Aug-2001	R#012575, F#0799

26597-566CON	Denaturing Gradient Affinity Electrophoresis and Methods of Use Thereof	09/707,119	06-Nov-2000	R#012496, F#0182
26597-570P	Devices Comprising Immobilized Capture Probes	60/121,836	26-Feb-1999	R#09947, F#0739
26597-570C1	Purification Devices Comprising Immobilized Capture Probes and Uses Therefor	10/021,237	06-Dec-2001	R#010876, F#0624; R#01235, F#0240
26597-571	Methods and Apparatus for Separating and Detecting Nucleic Acid	09/766,880	19-Jan-2001	R#12534, F#0959
26597-572	Detection of Non-Viral Organisms with SRP RNA	09/336,609	18-June-1999	R#012430, F#0006
26597-572C1	Detection of Non-Viral Organisms with SRP RNA	10/024,944	19-Dec-2001	R#012430, F#0006
26597-572C2	Universal Gel and Methods for Use Thereof	10/721,157	25-Nov-2003	R#012430, F#0006
26597-573	Automated Sample Preparation Methods And Devices	10/301,505	20-Nov-2002	R#014118, F#0687

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